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PTO

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

JC973 U.S. PTO  
09/955174  
09/19/01

HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS  
Washington D.C. 20231

Attorney Docket No. 114205.2402

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): William G. KERR

FOR: **CONTROL OF NK CELL FUNCTION AND SURVIVAL BY MODULATION OF  
SHIP ACTIVITY**

Enclosed are:

- [X] 35 pages of specification, claims, abstract  
[ ] Declaration & Power of Attorney  
[ ] Priority Claimed from US Provisional Applications No. , filed  
[ ] Certified copy of \_\_\_\_\_  
[X] 10 sheets of drawings  
[ ] An assignment of the invention to, and the assignment recordation fee  
[X] Return Receipt Postcard  
[ ] Information Disclosure Statement, Form PTO-1449  
[ ] Copies of IDS Citations  
[ ] Other: The undersigned hereby declares that this applications meets the qualifications for  
**Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns -  
Independent Inventor.

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	37	-20	17	x \$18.00 = \$306.00
INDEPENDENT CLAIMS	7	-3	4	x \$80.00 = \$320.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$270.00 =	0.00
			BASIC FEE	\$ 710.00
			Total of above calculations	= \$ 1336.00
[ ] Assignment & Recording Fee				\$

**TOTAL FEE** \$ 1336.00

- [ ] Please charge my Deposit Account No. 50-0436 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- [ ] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.

[X] Any additional filing fees required under 37 CFR 1.16.

- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy of this sheet is enclosed.

[X] Any patent application processing fees under 37 CFR 1.17.

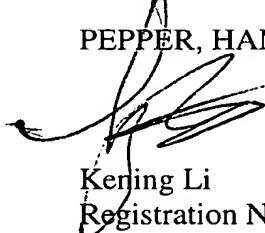
[X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

**PEPPER HAMILTON LLP  
600 FOURTEENTH STREET, N.W.  
WASHINGTON, D.C. 20005**

Respectfully submitted,

PEPPER, HAMILTON LLP

  
Kening Li  
Registration No. 44,872

600 Fourteenth Street, N.W.  
Washington, D.C. 20005-2004  
Telephone: (202) 220-1200  
Facsimile: (202) 220-1665  
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